ABSTRACT OF THE DISCLOSURE

A clutch for vehicles comprising a driving member and a driven member coaxial to the driving member, with a pack of clutch plates between them which are alternatively connected to the driving member and to the driven member, a pressure member engaged by elastic elements to push the clutch plates against a ledge of the driven member, a floating member that is axially translatable between the driven member and the pressure member, and driving elements on the driving member and floating member which are in mutual, rotary and shifting engagement to axially push the floating member against the pressure member in contrast to the elastic elements. The driving elements comprise rollers each pivotally supported by the driving member about a substantially radial axis to engage respective inclines that are frontally made on the floating member.